EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	(cartridge and nucleic acid and (discharge or outlet) and thick\$).clm.	US-PGPUB	ADJ	ON	2009/12/15 10:43
L4	1	(cartridge and nucleic acid and injection with molding die and core pin).clm.	US-PGPUB	ADJ	ON	2009/12/15 11:00
S1	1	("20030170664").PN.	US-PGPUB; USPAT	ADJ	ON	2009/12/07 11:08
S 2	49	("5279821" "99" "6043390" "71" "5397479" "99" "6027945" "99" "6063572" "99" "6153598" "99" "6221674" "99" "6333146" "99" "6368800" "99" "6376203" "99" "6447764" "99" "6511809" "99" "7326386" "99" "7326386" "99" "7354710" "99" "20020018998" "99" "20020051986" "99" "20030087436" "99" "20030087436" "99" "20060065587" "99" "20060172642" "99" "20060239940" "99" "20070148649" "99" "20070244314" "99" "20090011949" "99" "20090023904" "99" "4330440" "73" "4455370" "73" "4455370" "73" "456834" "73" "5618832" "73"	US-PGPUB; USPAT	OR	ON	2009/12/07 13:14

	"5885921" "73" "6203706" "73" "6248720" "73" "6414136" "73" "20040219586" "73" "20060243658" "73" "20070017870" "73" "20080154029" "73" "20090050566" "73" "6051429" "71" "4950744" "71" "5026840" "71" "5888783" "71"				
S3 10	("5279821" "99" "6043390" "71" "5397479" "99" "5482829" "99" "6027945" "99" "6063572" "99" "6153598" "99" "6221674" "99" "6333146" "99" "6376203" "99" "6376203" "99" "6447764" "99" "6511809" "99" "6511809" "99" "7326386" "99" "7326386" "99" "20020018998" "99" "20020018998" "99" "20030037436" "99" "20030134299" "99" "20030134299" "99" "20060065587" "99" "20060065587" "99" "20060239940" "99" "20070148649" "99" "20070148649" "99" "20070244314" "99" "20070244314" "99" "20090023904" "99" "4330440" "73" "4455370" "73" "4756834" "73" "5885921" "73" "5885921" "73" "5885921" "73" "6248720" "73" "6248720" "73" "6414136" "73" "6414136" "73" "6414136" "73" "6414136" "73" "6414136" "73" "6414136" "73"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 13:33

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S4 10	"6043390" "71" "5397479" "99" "5482829" "99"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 13:33

	"4950744" "71" "5026840" "71" "5888783" "71" "5980861" "71").PN.			
\$5	("5279821" "99" "6043390" "71" "5397479" "99" "5482829" "99" "6027945" "99" "6153598" "99" "6221674" "99" "6333146" "99" "6368800" "99" "6376203" "99" "6447764" "99" "6511809" "99" "7326386" "99" "7354710" "99" "20020018998" "99" "20020051986" "99" "20030134299" "99" "20030134299" "99" "20030134299" "99" "20060065587" "99" "20060065587" "99" "20060239940" "99" "20070026430" "99" "20070026430" "99" "20070026430" "99" "200700244314" "99" "20070244314" "99" "20090023904" "99" "4330440" "73" "4455370" "73" "4756834" "73" "55885921" "73" "55885921" "73" "6248720" "73" "6248720" "73" "6248720" "73" "6248720" "73" "6248720" "73" "6203706" "73" "20060243658" "73" "20070017870" "73" "20080154029" "73" "20080154029" "73" "20080154029" "73" "5888783" "71" "5980861" "71" "5888783" "71" "5980861" "71") .PN.	US-PGPUB; USPAT	OR	13:34

S6	24	("3591010" "3865548" "4540625" "5156811").PN. OR ("6451260").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 14:10
S 7	10	("20010016178" "20030170664" "20040126890" "4948564" "5114858" "5645723" "6270970" "6451260" "6783732" "6812012").PN. OR ("7429356").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 14:14
S8	5467	435/287.1-288.5.ccls. and (filter or (porous with membrane))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 14:43
S9	5320	435/287.1-288.5.ccls. and (filter or (porous membrane))	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 14:44
S10	3229	S9 and @ay < "2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 14:44
S11	2270	S9 and @py < "2004"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 14:45
S12	1133	S11 and nucleic acid	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 14:45
S13	98	435/287.1-287.3.ccls. and (porous with membrane) same nucleic acid	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/07 15:06
S14	98	435/287.1-287.3.ccls. and (porous with membrane) same nucleic acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/07 15:06
S15	971	435/287.1-287.3.ccls. and (porous with membrane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/07 16:01
S16	316	435/287.1-287.3.ccls. and (porous with membrane) and purification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/07 16:02
S17	246	435/287.1-287.3.ccls. and (porous with membrane) and purification and separation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/07 16:26

S18	113	435/287.1-287.3.ccls. and (porous with membrane) and purification and separation and @ay < "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/07 16:31
S19	441	435/6.ccls. and (porous with membrane) and purification and separation and @ay < "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/07 18:37
S20	151	435/6.ccls. and (porous membrane) and purification and separation and @ay < "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/12/07 18:38
S21	1	"6558947".pn.	US-PGPUB; USPAT	ADJ	ON	2009/12/08 12:57
S22	4	("4948564" "4014653" "5096575" "3932153"). pn.	US-PGPUB; USPAT	OR	ON	2009/12/12 12:12
S23	189	stack with (tray or flask) same cells	US-PGPUB; USPAT	OR	ON	2009/12/12 18:55
S24	1	"4172013".pn.	US-PGPUB; USPAT	OR	ON	2009/12/12 19:23
S25	575	435/6.ccls. and cartridge and separation same purification	US-PGPUB; USPAT	ADJ	ON	2009/12/12 20:42
S26	339	S25 and @ay < "2004"	US-PGPUB; USPAT	ADJ	ON	2009/12/12 20:43
S27	330	S26 and nucleic acid	US-PGPUB; USPAT	ADJ	ON	2009/12/12 20:43
S28	18	S27 and porous membrane	US-PGPUB; USPAT	ADJ	ON	2009/12/12 20:44
S29	1	435/287.3-287.3.ccls. and cartridge and separation same purification	US-PGPUB; USPAT	ADJ	ON	2009/12/12 20:59
S30	89	435/287.1-287.3.ccls. and cartridge and separation same purification	US-PGPUB; USPAT	ADJ	ON	2009/12/12 20:59
S31	0	"435".clas. and cartridge and separation same purification an porous membrane and nucleic acid	US-PGPUB; USPAT	ADJ	ON	2009/12/12 21:17

S32	74	"435".clas. and cartridge and separation same purification and porous membrane and nucleic acid	US-PGPUB; USPAT	ADJ	ON	2009/12/12 21:18
S33	194	"435".clas. and (device or appartus) and separation same purification and porous membrane and nucleic acid	US-PGPUB; USPAT	ADJ	ON	2009/12/12 21:26
S34	3	("20030170664" "4551389" "5522991"). PN.	US-PGPUB; USPAT	ADJ	ON	2009/12/12 21:46
S35	4108	"435".clas. and (device or appartus) and separation same purification and filter and nucleic acid	US-PGPUB; USPAT	ADJ	ON	2009/12/14 15:51
S36	0	"435".clas. and (device or appartus) separation same purification and filter and nucleic acid and porous	US-PGPUB; USPAT	ADJ	ON	2009/12/14 15:52
S 37	93	"435".clas. and (device or appartus) same separation same purification and filter and nucleic acid and porous	US-PGPUB; USPAT	ADJ	ON	2009/12/14 15:53
S38	9	fuji.as. and separation same purification and filter and nucleic acid and porous	US-PGPUB; USPAT	ADJ	ON	2009/12/14 16:04
S 39	9	fuji.as. and separation same purification and filter and nucleic acid and porous	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/12/14 16:04
S40	10	fuji.as. and separation same purification and filter and nucleic acid and porous	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/12/14 16:04
S41	2	"20020179520".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/12/14 16:46
S42	2	"6159368".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/12/14 16:57

S43	95	("4167875" "4246	339" US-PGPUB;	ADJ	ON	2009/12/15
		"4304865" "4734	192" USPAT; USO	CR .		10:32
		"4902481" "4927	'604"			
		"4948442" "4948	564"			
		"5047215" "5108	3704"			
		"5110556" "5116	496"			
		"5141719" "5201	348"			
		"5227137" "5264	184"			
		"5282543" "5283	039"			
		"5326533" "5342	2581"			
		"5352086" "5368	729"			
		"5380437" "5401	637"			
		"5409832" "5464	541"			
		"5516490" "5604	130"			
		"5650323" "5665	247"			
		"5679310" "5721	136"			
		"5736105" "5736	106"			
		"5741463" "5792	425"			
		"5846493").PN. OI	₹			
		("6159368").URPN.				

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